



Ifw

Atty. Docket No.: 25436/2412

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gurtu, Vanessa E.
Serial No.: 10/815,337
Filed: April 1, 2004
Entitled: *Renilla* GFP Mutants with Increased
Fluorescent Intensity and Spectral Shift

Examiner: Not Yet Assigned
Group Art Unit: 1645
Conf. No.: 8486

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy Arsenault

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Information Disclosure Statement;
2. Form PTO-1449;
3. Copies of Cited References; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 25436/2412. A duplicate of this transmittal letter is enclosed for this purpose.

Date: 11/16/04

Respectfully submitted,

Name: Matthew Beaudet
Registration No.: 50,649
Customer No.: 27495
Palmer & Dodge LLP
111 Huntington Avenue
Boston, MA 02199-7613
Tel: 617-239-0100



Atty. Docket No.: 25436/2412

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

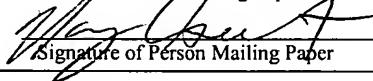
Application of:	Gurtu, Vanessa E.	Examiner:	Not Yet Assigned
Serial No.:	10/815,337		
Filed:	April 1, 2004	Group Art Unit:	1645
Entitled:	Renilla GFP Mutants with Increased Fluorescent Intensity and Spectral Shift	Conf. No.:	8486

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy Arsenault

Name of Person Mailing Paper



Signature of Person Mailing Paper

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98**

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office.

A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list.

Pursuant to CFR § 1.97(e)(1), each item contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application or International application. Because this statement is being filed within three months of receipt of the Search Report, no fee is believed to be due. A copy of the Search Report is included and cited on the enclosed PTO-1449.

Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Serial No.: 10/815,337
Docket No.: 25436/2412
Page 2

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Date: 11/16/04

Respectfully submitted,


Name: Matthew Beaudet

Registration No.: 50,649

Customer No.: 27495

Palmer & Dodge LLP

111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100



USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. 25436/2412		Serial No. 10/815,337	
INFORMATION DISCLOSURE STATEMENT				Applicant(s): Gurtu, Vanessa E.			
				Filing Date: April 1, 2004		Group: 1645	
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	1.	2002/0132318 A1	Sep. 19, 2002	Zhao, et al.	435	183	
	2.	2002/0064842 A1	May 30, 2002	Sorge, et al.	435	183	
	3.	5,968,750	Oct. 19, 1999	Zolotukhin, et al.	435	6	
	4.	6,172,188 B1	Jan. 9, 2001	Thastrup, et al.	530	350	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation
							YES NO
	5.	WO 03/033650 A2	24 April 2003	PCT	C12N		
	6.	WO 02/048174 A2	20 June 2002	PCT	C07K		
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
	7.	Ward and Cormier; "An Energy Transfer Protein in Coelenterate Bioluminescence"; <u>The Journal of Biological Chemistry</u> ; (1979); 254(3): 781-788.					
	8.	Copy of International Search Report dated 18 August 2004.					
EXAMINER					DATE CONSIDERED		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

**Copies of references not provided at the time of this submission.